## SHB 2792 - H AMD 920

By Representative Stonier

1 On page 19, after line 27, insert the following:

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- 3 "Sec. 7. RCW 28A.700.070 and 2008 c 170 s 201 are each amended to 4 read as follows:
- 5 (1) The office of the superintendent of public instruction shall 6 support school district efforts under RCW 28A.230.097 to adopt course 7 equivalencies for career and technical courses by:
- 8 (a) Recommending career and technical curriculum suitable for 9 course equivalencies;
- 10 (b) Publicizing best practices for high schools and school 11 districts in developing and adopting course equivalencies; and
- 12 (c) In consultation with the Washington association for career and 13 technical education, providing professional development, technical 14 assistance, and guidance for school districts seeking to expand their 15 lists of equivalent courses.
- 16 (2) The office of the superintendent of public instruction shall 17 provide professional development, technical assistance, and guidance 18 for school districts to develop career and technical course 19 equivalencies that also qualify as advanced placement courses.
- 20 (3) The office of the superintendent of public instruction, in 21 consultation with one or more technical working groups convened for 22 this purpose, shall develop curriculum frameworks for a selected list 23 of career and technical courses that may be offered by high schools or 24 skill centers whose content in science, technology, engineering, and 25 mathematics is considered equivalent in full or in part to science or 26 mathematics courses that meet high school graduation requirements. 27 The content of the courses must be aligned with state essential

academic learning requirements to reflect the common core state
standards in mathematics and the next generation science standards and
industry standards. The office shall submit the list of equivalent
career and technical courses and their curriculum frameworks to the
state board of education for review, an opportunity for public
comment, and approval. The first list of courses under this
subsection must be developed and approved before the 2015-16 school
year. Thereafter, the office may periodically update or revise the
list of courses using the process in this subsection.

(4) Subject to funds appropriated for this purpose, the office of the superintendent of public instruction shall allocate grant funds to school districts to increase the integration and rigor of academic instruction in career and technical courses. Grant recipients are encouraged to use grant funds to support teams of academic and technical teachers using a research-based professional development model supported by the national research center for career and technical education. The office of the superintendent of public instruction may require that grant recipients provide matching resources using federal Carl Perkins funds or other fund sources.

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21 **Sec. 8.** RCW 28A.230.097 and 2013 c 241 s 2 are each amended to 22 read as follows:

(1) Each high school or school district board of directors shall 23 24 adopt course equivalencies for career and technical high school 25 courses offered to students in high schools and skill centers. 26 career and technical course equivalency may be for whole or partial 27 credit. Each school district board of directors shall develop a 28 course equivalency approval procedure. Boards of directors must 29 approve AP computer science courses as equivalent to high school 30 mathematics or science, and must denote on a student's transcript that 31 AP computer science qualifies as a math-based quantitative course for 32 students who take the course in their senior year. In order for a 33 board to approve AP computer science as equivalent to high school 34 mathematics, the student must be concurrently enrolled in or have

- 1 successfully completed algebra II. Beginning no later than the 20152 16 school year, a school district board of directors must, at a
  3 minimum, grant academic course equivalency in mathematics or science
  4 for a high school career and technical course from the list of courses
  5 approved by the state board of education under RCW 28A.700.070, but is
  6 not limited to the courses on the list. If the list of courses is
  7 revised after the 2015-16 school year, the school district board of
  8 directors must grant academic course equivalency based on the revised
  9 list beginning with the school year immediately following the
  10 revision.
- (2) Career and technical courses determined to be equivalent to 11 12 academic core courses, in full or in part, by the high school or 13 school district shall be accepted as meeting core requirements, 14 including graduation requirements, if the courses are recorded on the 15 student's transcript using the equivalent academic high 16 department designation and title. Full or partial credit shall be 17 recorded as appropriate. The high school or school district shall 18 also issue and keep record of course completion certificates that 19 demonstrate that the career and technical courses were successfully 20 completed as needed for industry certification, college credit, or 21 preapprenticeship, as applicable. The certificate shall be either 22 part of the student's high school and beyond plan or the student's 23 culminating project, as determined by the student. The office of the 24 superintendent of public instruction shall develop and make available 25 electronic samples of certificates of course completion.

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- 27 **Sec. 9.** RCW 28A.230.010 and 2003 c 49 s 1 are each amended to 28 read as follows:
- 29 (1) School district boards of directors shall identify and offer 30 courses with content that meet or exceed:  $((\frac{1}{1}))$  (a) The basic 31 education skills identified in RCW 28A.150.210;  $((\frac{2}{1}))$  (b) the 32 graduation requirements under RCW 28A.230.090;  $((\frac{2}{1}))$  (c) the courses 33 required to meet the minimum college entrance requirements under RCW 28A.230.130; and  $((\frac{2}{1}))$  (d) the course options for career development

- 1 under RCW 28A.230.130. Such courses may be applied or theoretical,
- 2 academic, or vocational.
- 3 (2) School district boards of directors must provide high school
- 4 students with the opportunity to access at least one career and
- 5 technical education course that is considered equivalent to a
- 6 mathematics course or at least one career and technical education
- 7 course that is considered equivalent to a science course as determined
- 8 by the office of the superintendent of public instruction and the
- 9 state board of education in RCW 28A.700.070. Students may access such
- 10 courses at high schools, interdistrict cooperatives, skill centers or
- 11 branch or satellite skill centers, or through online learning or
- 12 applicable running start vocational courses.
- 13 (3) School district boards of directors of school districts with
- 14 fewer than two thousand students may apply to the state board of
- 15 education for a waiver from the provisions of subsection (2) of this
- 16 section.

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- NEW SECTION. Sec. 10. A new section is added to chapter 28A.305
- 19 RCW to read as follows:
- 20 The state board of education may grant a waiver from the
- 21 provisions of RCW 28A.230.010(2) based on an application from a board
- 22 of directors of a school district with fewer than two thousand
- 23 students."

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- 25 Renumber the remaining sections consecutively and correct any
- 26 internal references accordingly.

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28 On page 21, after line 9, insert the following:

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- 30 "NEW SECTION. Sec. 8. Sections 9 and 10 of this act take effect
- 31 September 1, 2015."

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- 33 Renumber the remaining sections consecutively and correct any
- 34 internal references accordingly.

## 1 Correct the title.

EFFECT: Directs the Office of the Superintendent of Public Instruction to develop curriculum frameworks for a selected list of Career and Technical Education (CTE) courses whose content is considered equivalent to science or mathematics courses that meet high school graduation requirements. Requires school districts to grant academic credit in science or mathematics for CTE courses on the list beginning in the 2015-16 school year. Requires school districts, beginning in the 2015-16 school year, to provide students with the opportunity to access at least one CTE course from the list that is equivalent to mathematics or one that is equivalent to science, but permits districts with fewer than 2,000 students to apply for a waiver from the State Board of Education. Outlines options for school districts to provide this access.

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